

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	((("20030229380") or ("5199428") or ("5330507") or ("6272377") or ("6922585") or ("7025730") or ("20020016550") or ("20040172074") or ("20040172075")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:11
S2	48	("0002002" "0002003" "20030060857" "4791931" "5111815" "5190035" "5199428" "5203326" "5243980" "5318592" "5330507" "5356425" "5411531" "5437285" "5507784" "5522854" "5578061" "5658318" "5690681" "5700282" "5916239" "6006134" "6058331" "6073048" "6134470" "6161042" "6178349" "6181966" "6240314" "6272377" "6292695" "6371922" "6400982" "6421557" "6449507" "6473644" "6487450" "6493585" "6511500" "6522926" "6532388" "6542774" "6564096" "6611713" "6622041" "6628987").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:12
S3	10	("20020026222" "20020120304" "20030023279" "20030105493" "20040049235" "5275826" "5707400" "5902324" "6285907" "6411845").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:11
S4	6	("20020016550" "20030229380" "20040172074" "20040172075" "6922585" "7025730").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:11
S5	1	("20050096705").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:14
S6	1	S5 and (atri\$2 same pac\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:19
S7	1	S5 and (atri\$2 same pac\$3 same (ventricle ventricular) same (simultaneous\$2 synchrony synchronous\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:21
S8	1	S5 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 17:59
S9	65	S1 S2 S3 S4 S5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:44

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S10	25	S9 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:45
S11	18	S9 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve) same (pac\$3 pacemaker))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:05
S12	59	S9 and (pac\$3 pacemaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:04
S13	1	("6718208").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 13:53
S14	1	S13 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve) same (pac\$3 pacemaker))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 13:54
S15	18	S11 and (parasympathetic vagus vagal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:01
S16	8	S15 and (simultaneous\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:01
S17	2	S9 and (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:04
S18	38	(hr (heart adj rate)) same (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:04
S19	12	(atri\$2 same (ventricle ventricular) same (parasympathetic nerve) same (pac\$3 pacemaker)) and (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:05
S20	1	(atri\$2 same (ventricle ventricular) same (parasympathetic nerve) same (pac\$3 pacemaker)) same (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:05
S21	1	(atri\$2 same (ventricle ventricular) same (parasympathetic vagus vagal nerve) same (pac\$3 pacemaker)) same (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:32

## EAST Search History

S22	12	(atri\$2 same (ventricle ventricular) same (parasympathetic vagus vagal nerve) same (pac\$3 pacemaker)) and (wall adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:31
S23	34	(atri\$2 same (ventricle ventricular) same (parasympathetic vagus vagal nerve) same (pac\$3 pacemaker)) and ((wall adj stress) afterload)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:32
S24	22	S23 not S22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:32
S25	1	(atri\$2 same (ventricle ventricular) same (parasympathetic vagus vagal nerve) same (pac\$3 pacemaker)) same ((wall adj stress) afterload ess)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:33
S26	0	("2006/0259084").URPN.	USPAT	OR	ON	2007/04/16 14:34
S27	0	("2006/0259084").URPN.	USPAT	OR	ON	2007/04/16 14:37
S28	1	("6684105").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 14:37
S29	8	"0200068"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:38
S30	0	"i0200068"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:38
S31	290	pct and "00068"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 14:38
S32	4	pct and "0200068"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 17:19
S33	479	(600/515).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 17:19
S34	1509	(607/9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 17:19

## EAST Search History

S35	24	(US-20040172075-\$ or US-20040172074-\$ or US-20030229380-\$ or US-20020016550-\$ or US-20050096705-\$ or US-20060253156-\$ or US-20060100668-\$ or US-20060009831-\$ or US-20050277992-\$ or US-20050065555-\$ or US-20050059897-\$ or US-20040088015-\$ or US-20040116970-\$ or US-20040054381-\$ or US-20020091415-\$).did. or (US-7025730-\$ or US-6272377-\$ or US-5330507-\$ or US-5199428-\$ or US-6922585-\$ or US-6718208-\$ or US-6684105-\$ or US-4936304-\$ or US-7139607-\$).did.	US-PGPUB; USPAT	OR	ON	2007/04/16 17:59
S36	17	S35 and (atri\$2 same (ventricle ventricular) same (parasympathetic nerve))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:29
S37	13	S36 and (simultaneous\$2 concurrent\$2 synchrony synchronous\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:02
S38	17	S36 and (((wall adj stress) hr (heart adj rate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:46
S39	5	S35 and (((heart adj rate) hr) same (wall adj stress))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:30
S40	3	((("5330507") or ("2004008815") or ("20040172075") or ("7139607"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 18:46
S41	4	((("5330507") or ("2004008815") or ("20040172075") or ("7139607"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 18:47
S42	4	((("5330507") or ("2004008801") or ("20040172075") or ("7139607"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 18:47
S43	4	((("5330507") or ("20040088015") or ("20040172075") or ("7139607"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/16 18:48

## EAST Search History

S44	4	S43 and ((cardiac adj output) co (stroke adj volume ) sv)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:56
S45	4	S43 and (transthoracic trans-thoracic thoracic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:50
S46	2	S43 and ((transthoracic trans-thoracic thoracic) same (impedence impedance))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:50
S47	2	S43 and (((cardiac adj output) co (stroke adj volume ) sv) same (limit threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:53
S48	4	S43 and (sensor exertion exercise physiologic\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:53
S49	2	S43 and ((exertion exercise physiologic\$2 biologic\$2) same (limit threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:54
S50	1	S43 and ((minute adj (ventilation ventillation)) mv)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:57
S51	3	S43 and (accelerometer acceleration)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/16 18:58
S52	1	("20070043398").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/25 17:42

## EAST Search History

S53	24	(US-20050096705-\$ or US-20040054381-\$ or US-20020091415-\$ or US-20060253156-\$ or US-20060009831-\$ or US-20020016550-\$ or US-20030229380-\$ or US-20040172075-\$ or US-20040172074-\$ or US-20040116970-\$ or US-20060100668-\$ or US-20050277992-\$ or US-20050065555-\$ or US-20040088015-\$ or US-20050059897-\$).did. or (US-6272377-\$ or US-5330507-\$ or US-5199428-\$ or US-6684105-\$ or US-7025730-\$ or US-6922585-\$ or US-4936304-\$ or US-6718208-\$ or US-7139607-\$).did.	US-PGPUB; USPAT	OR	ON	2007/10/22 10:30
S54	23	S53 and ((heart adj rate) parasympathetic vagal vagus)	US-PGPUB; USPAT	OR	ON	2007/10/22 12:03
S55	15	S53 and ((slow\$3 decreas\$3) same (heart adj rate))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:02
S56	4	S53 and ((slow\$3 decreas\$3) same (heart adj rate) same pac\$3)	US-PGPUB; USPAT	OR	ON	2007/10/22 10:36
S57	8	S53 and ((slow\$3 decreas\$3) same (heart adj rate) same (pac\$3 pacemaker))	US-PGPUB; USPAT	OR	ON	2007/10/22 10:39
S58	13	S53 and (demand same pac\$3)	US-PGPUB; USPAT	OR	ON	2007/10/22 12:01
S59	0	S53 and bradycarida	US-PGPUB; USPAT	OR	ON	2007/10/22 10:45
S60	17	S53 and bradycardia	US-PGPUB; USPAT	OR	ON	2007/10/22 12:02
S61	2	((("20030045909") or ("6684105"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/22 10:49
S62	1	S61 and ((slow\$3 decreas\$3) same (heart adj rate))	US-PGPUB; USPAT	OR	ON	2007/10/22 10:49
S63	23	S53 and (atrium atrial atria)	US-PGPUB; USPAT	OR	ON	2007/10/22 11:55
S64	23	S53 and ((ventricle ventricular) same (pac\$3 pacemaker))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:03
S65	5	((("20040172075") or ("6718208") or ("6449507") or ("6266564") or ("6006134"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/22 12:00

## EAST Search History

S66	3	S65 and (demand same (pac\$3 pacemaker))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:01
S67	3	S65 and bradycardia	US-PGPUB; USPAT	OR	ON	2007/10/22 12:02
S68	5	S65 and ((slow\$3 decreas\$3) same (heart adj rate))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:03
S69	5	S65 and ((heart adj rate) parasympathetic vagal vagus)	US-PGPUB; USPAT	OR	ON	2007/10/22 12:03
S70	5	S65 and ((ventricle ventricular) same (pac\$3 pacemaker))	US-PGPUB; USPAT	OR	ON	2007/10/22 12:25
S71	516	(600/515).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/22 12:25
S72	1613	(607/9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/22 12:25